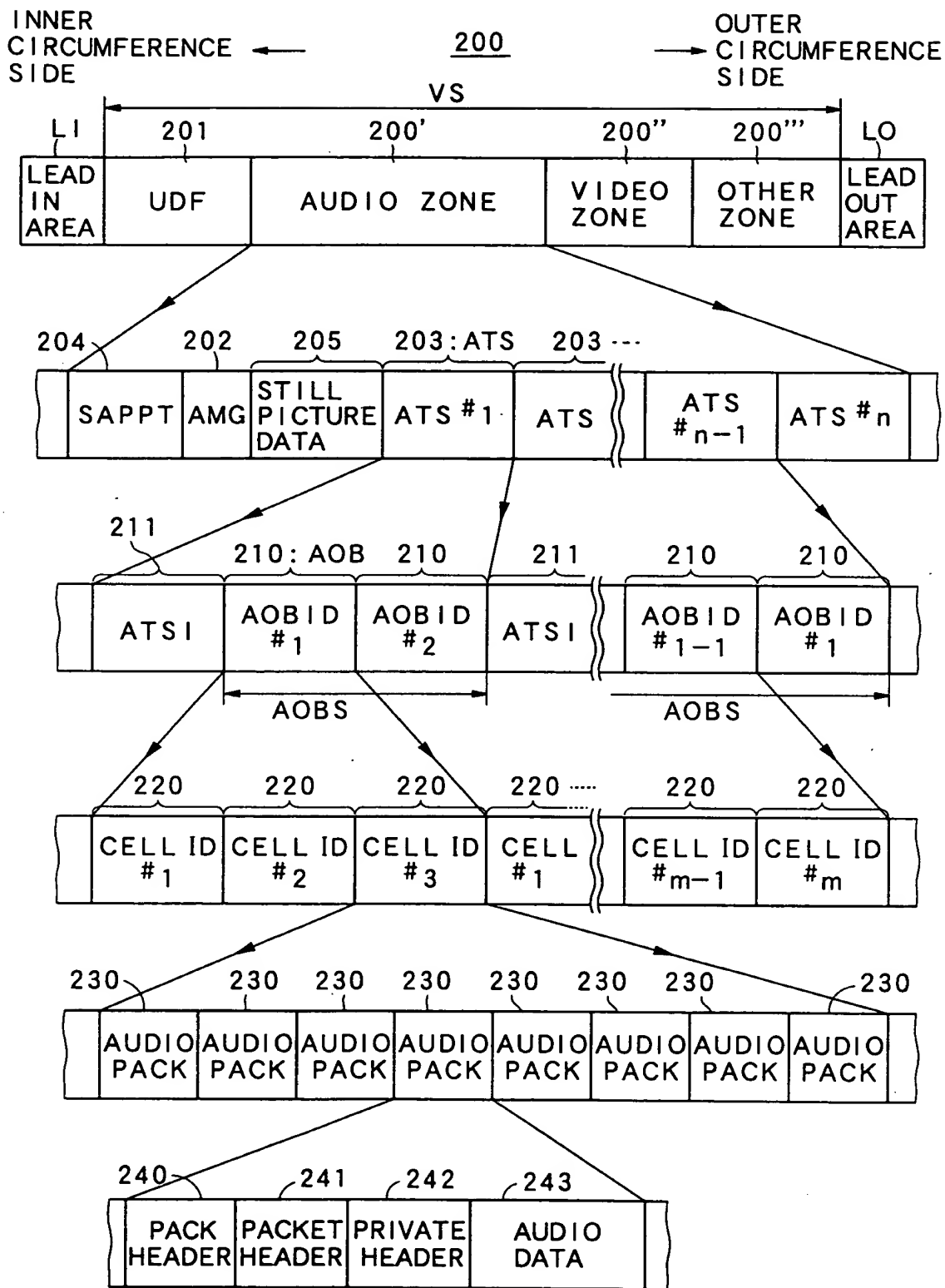


FIG. 1



00410-82003500

The diagram illustrates a network system (S) with the following components and connections:

- PERSONAL COMPUTER (ROUTE NODE)** (PC) is connected to a **CD PLAYER** (CP) and an **AMP** (AP) via bus lines (B).
- The **CD PLAYER** (CP) is connected to an **MD PLAYER** (MP) and a **TUNER** (T) via bus lines (B).
- The **MD PLAYER** (MP) is connected to a **DIGITAL VIDEO CAMERA** (DVC) via a bus line (B).
- The **DIGITAL VIDEO CAMERA** (DVC) is connected to a **SPEAKER** (SP) via a bus line (B).
- The **TUNER** (T) is connected to a **TV** (TV) via a bus line (B).
- The **TV** (TV) is connected to a **VTR** (VT) via a bus line (B).
- The **VTR** (VT) is connected to a **DVD PLAYER** (DV) via a bus line (B).
- The **DVD PLAYER** (DV) is connected to a **SET TOP BOX** (LP) via a bus line (B).
- The **SET TOP BOX** (LP) is connected to an **LD PLAYER** (LP) via a bus line (B).
- The **LD PLAYER** (LP) is connected to a **PRINTER** (PR) via a bus line (B).
- The **PRINTER** (PR) is connected to the **DIGITAL VIDEO CAMERA** (DVC) via a bus line (B).

The diagram shows four rectangular blocks, each labeled "NODE". They are arranged in a square pattern. A central horizontal line, labeled "B", connects the two nodes on the left to the two nodes on the right. Each of the four nodes is connected to this central line "B" by a short vertical line. Additionally, each node is connected to a label "ND" (representing a network device) by a short vertical line. The "ND" labels are positioned outside the nodes: above the top-left and top-right nodes, and below the bottom-left and bottom-right nodes.

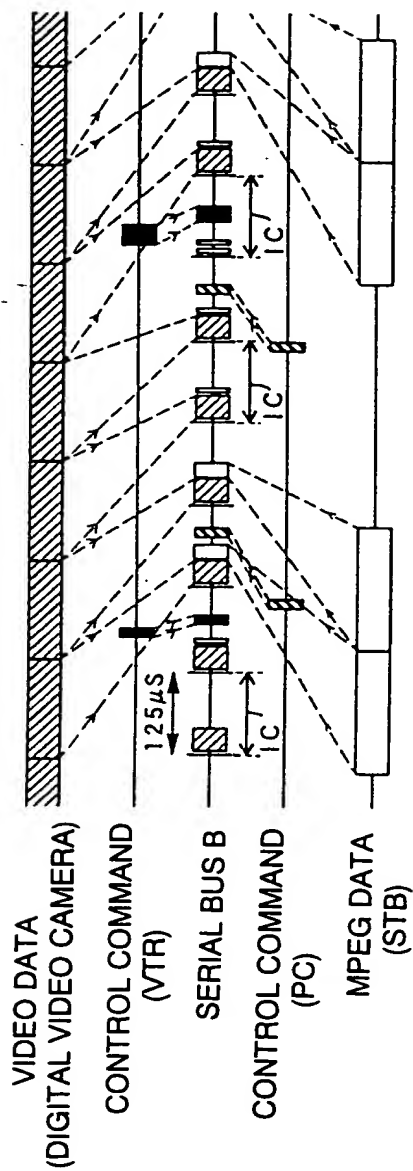
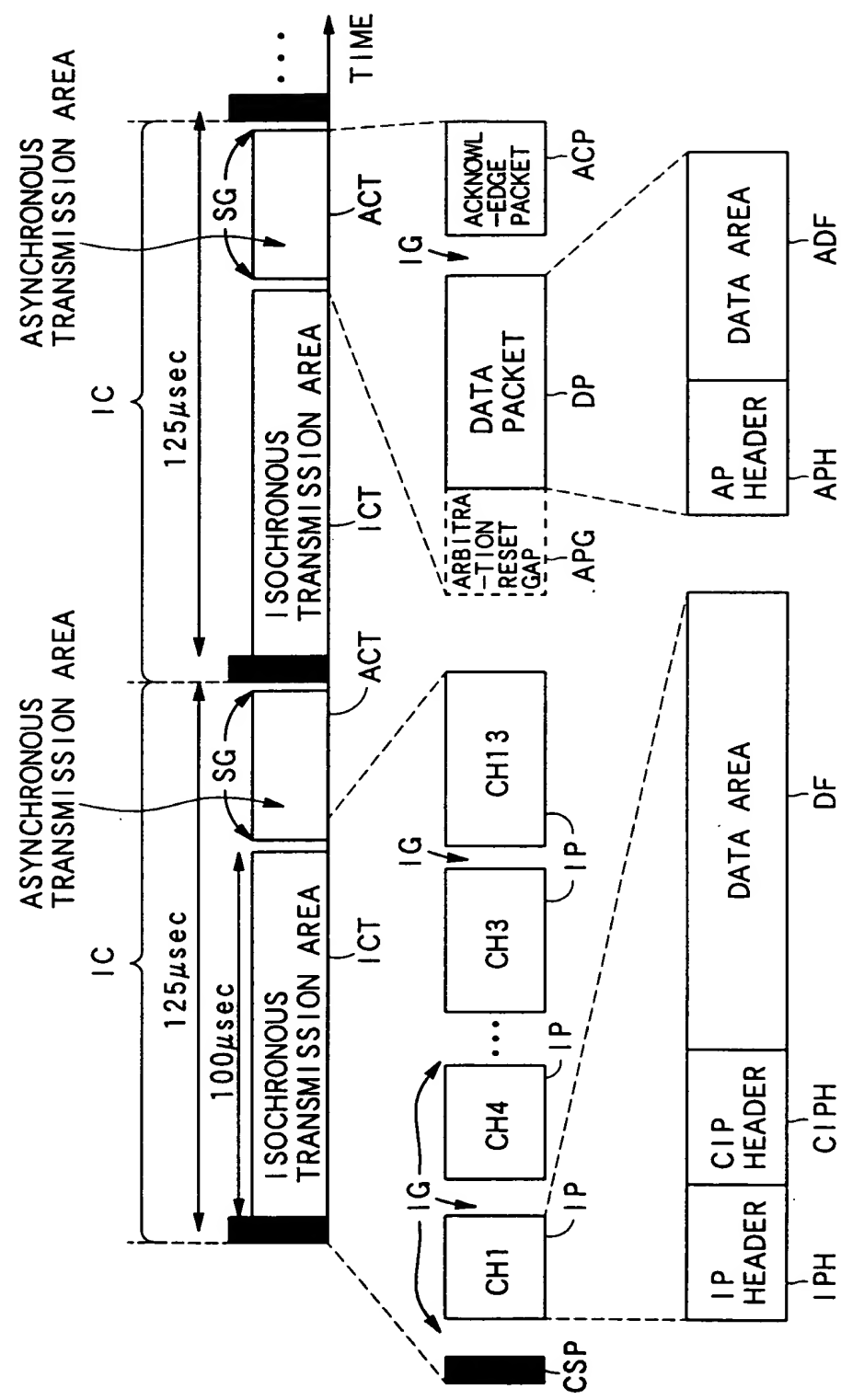
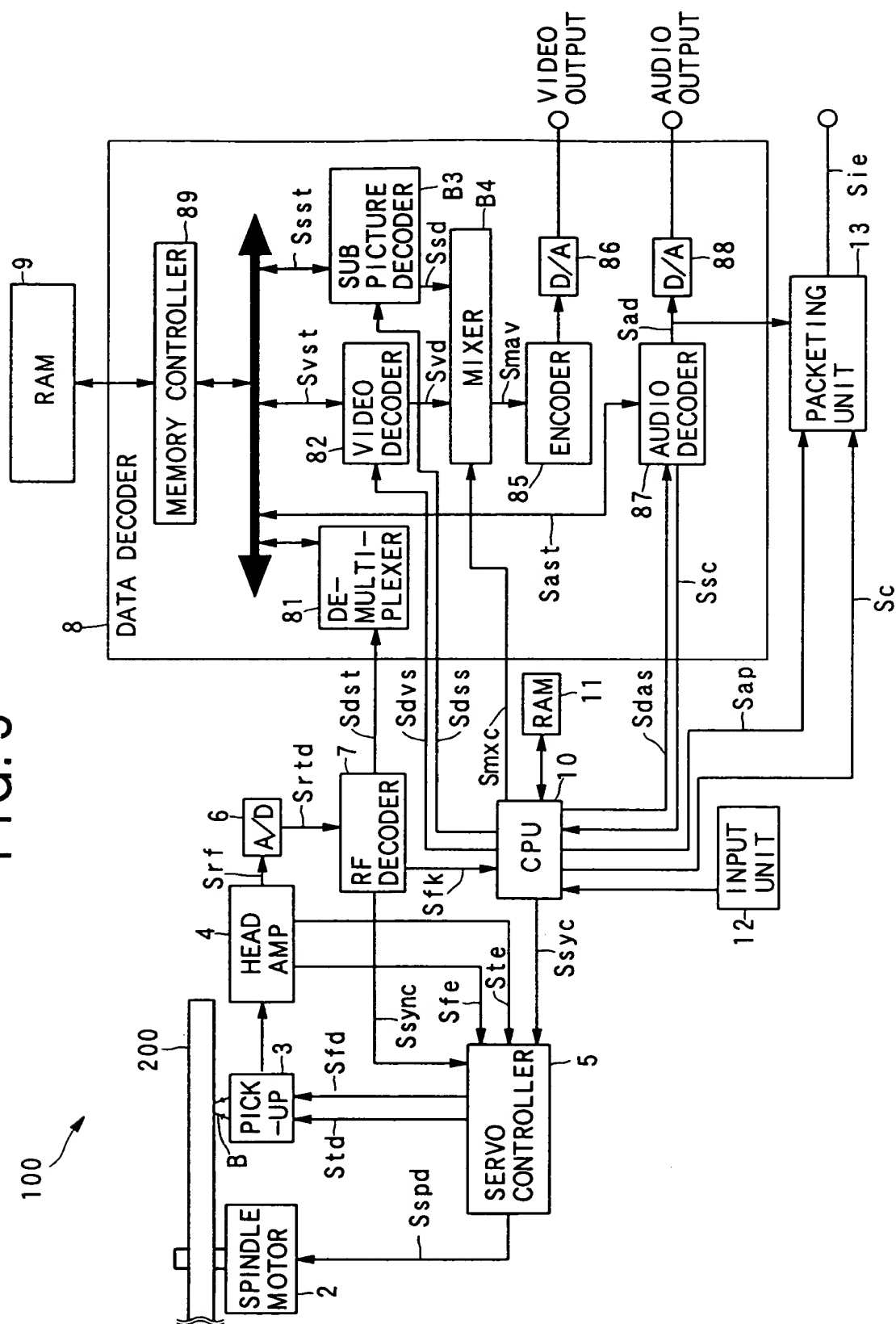


FIG. 3B

FIG. 4

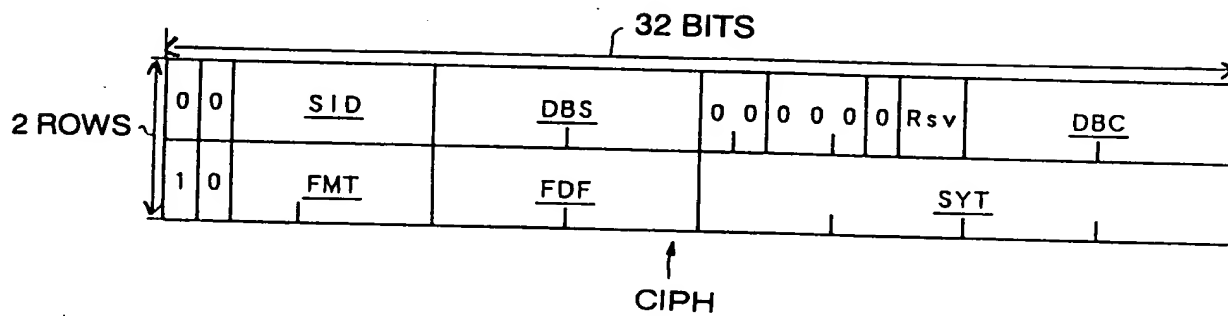


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[illegible]

FIG. 8



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FIG. 9



[illegible]